

PROJECT: 16-1829 DEV, RIVERFRONT PARK GREAT FLOODS PLAY AREA

Sponsor: Spokane City Parks & Rec Dept Program: Land and Water Conservation Status: Active Project Start Date: 06/14/2018 Agreement End Date: 06/30/2021

Final Report Status: Accepted 07/19/2021

Description

PROJECT AGREEMENT DESCRIPTION

The City of Spokane will use this grant to develop approximately 0.5 acres into a regional playground. The property is located in Riverfront Park in downtown Spokane. Developing this property will help turn a space currently occupied by a dirt parking lot into a safe and fun central playground for the people of Spokane and surrounding areas, serving the dual purpose of encouraging active lifestyles while also telling the story of the Ice Age Floods that sculpted our region. The primary recreation opportunity provided by the project will be dynamic learn/play experiences for families and interested people to learn about the region???s unique geologic history.

FINAL PROJECT DESCRIPTION

The City of Spokane removed an old, unused gravel parking lot and used that land to develop approximately 3/4 of an acre into a regional playground as a part of the larger Riverfront Park North Bank Renovation project within the City of Spokane's downtown core. The playground is themed after the ice age geologic floods which shaped the geography of the Spokane area and carved out the space where the playground is cited. The playground constructed now offers over a dozen custom play components including spinners, net climbers, tactile and auditory play components, spring toys and rockers, several large and small slides, faux rock climbing walls, and a family swing. The landscape surrounding the play area was weaved throughout the play area to increase the users' connection to the natural environment. This project created and intuitive and dynamic space to families to learn about our unique region while playing. It has been described by local news media as 'a theme park experience you should have to pay for - except it's free!'

Questions

| ues | Cions | | |
|-----|-----------------------------|---|-------------------------|
| #1: | Describe the loat the site. | cation of where the RCO funding acknowledgement sign is displayed | |
| | | (2) RCO signs are placed on entry monumentation signs into the playground. | Description is required |
| #2: | Is there an ope occurred? | ning ceremony or ribbon cutting event planned or has one already | |
| | Yes | Playground grand opening was held on May 21, 2021. RCO staff was in attendance. | Description is required |
| #3: | Is there anythin | g else about this project you would like to clarify or explain? | Optional |
| #4: | | t's original design modified? If yes, explain the major changes here new design document (As Built) in PRISM. | |
| | Yes | Initial project design bid pricing was over budget. Project design was revised to make minor adjustments to landscape, pathways, and site appurtenances. Revised design was constructed per plan. Revised design drawings have been previously attached to prism. | Description is required |

Page 1 of 12 07/19/2021

Worksites

Worksite #1: Spokane Riverfront Park North Bank

Worksite Address (Optional)

Street Address 832 North Howard Street

City Spokane State, Zip WA 99201

Worksite Details

Worksite #1: Spokane Riverfront Park North Bank

Worksite Name Spokane Riverfront Park North Bank

WORKSITE DESCRIPTION

The worksite was located on an existing dirt parking lot located adjacent to the Spokane River located in the Riverside Neighborhood. The old parking lot, storage building, and site features were removed and replaced with new playground and site improvements.

Geographic Coordinates

From mapped point: Latitude 47.665360 Longitude -117.419491
For Directions: Latitude 47.665349 Longitude -117.419938

SITE ACCESS DIRECTIONS

From I-90 Eastbound, take exist 280 toward Lincoln Street

- Turn left onto S Walnut St
- Continue onto N Maple St
- Turn right onto West Boone Ave
- Turn right onto N Howard St

Properties

| Worksite # | Worksite Name | Property Name | Sponsor Verified | RCO Verified | RCO Verified Map |
|------------|------------------------------------|----------------------|------------------------|--------------|-------------------------|
| 1 | Spokane Riverfront Park North Bank | North Bank | ✓ Clarification | ✓ | N/A |

Development Metrics

Current Agreement Final

Worksite: Spokane Riverfront Park North Bank (#1)

General Site Improvements

Develop circulation paths or access routes

Page 2 of 12 07/19/2021

| | | | | |
|--|---|--|---|-----------|
| Total cost for development of circulation paths or access routes | Note: Develop a loc system along the pla perimeter providing access to all site fea including a proposed viewpoint, slides and areas. Pathway surf composed primarily paving to limit water into unsuitable subseincorporate sustaina materials wherever emphasizing the re- remnant granite cur salvaged from adjac renovation projects. | ayground universal atures, d overlook d various play facing shall be of impervious percolation oils and shall lible paving possible - use of bs, et. al. | • | t Closure |
| Enter length of circulation paths and routes by surface type | Asphalt Boardwalk Concrete Crushed rock Recycled materials | Feet 520 | Asphalt Boardwalk Concrete Crushed rock Recycled materials | Feet 520 |
| | Total | 520 | Total | 520 |
| Select the surface of the path/walkway | Asphalt Boardwalk ✓ Concrete ✓ Crushed rock Recycled materia Resin-based star material Soil cement Wood chips/eng wood fiber | bilized | Asphalt Boardwalk Concrete Crushed rock Recycled materia Resin-based stab material Soil cement Wood chips/engin | ilized |
| Linear feet of path/walkway | | 900 | | 520 |
| Minimum width of the circulation paths or access routes | | 8 | Note: smallest path wide | |
| Lighting provided (yes/no) | Yes | | Yes | |
| Number of walkway bridges | New Re | novate | New Ren | novate |

Develop viewpoint

Page 3 of 12 07/19/2021

| | a first of a first of | | |
|---|-----------------------|---|--|
| Total cost for Develop viewpoint | | \$33,000 Note: Develop a south facing ADA accessible viewing area atop an existing +/-20' tall natural basal bluff overlooking the proposed playground, adjacent park grounds, Spokane River Gorge, and downtown area. Develop proposed viewing location in concert with the perimeter site pathways to provide universal access to the view. | |
| Number of designated viewpoints | | New Renovate 1 0 | New Renovate 2 0 Note: 1 view out from top of rock bluff north of playground. 1 view from top of 3 story play structure. |
| Select the viewpoint structures | | Benches/seating View shelter Viewing platform Wildlife blind Other None | Benches/seating View shelter Viewing platform Wildlife blind Other None |
| Number of square feet of the viewing platform / shelter | | 500 | 240 Note: 160 square feet on platform within play structure, 80 square feet on top of climbing wall. |
| Install fencing/barriers | | | |
| Total cost for Install fencing/barriers | | \$15,000 Note: Install new, visually inconspicuous cable guardrail atop the basalt bluff overlooking the play area. The railing shall provide safe, comfortable access to the pathways, viewpoint and play features atop the bluff without obscuring site views. Fence detailing should draw from the former industrial feel of the area. | Not Collected at Closure |
| Select the fencing types | | ✓ Chain link fencing Post and cable Wood fencing 3-strand wire Other No fencing | Chain link fencing Post and cable Wood fencing 3-strand wire ✓ Other No fencing Note: wrought iron picket fence |
| Linear feet of fencing/barriers installed | | 300 | 100 |
| Number in feet of fence height | | 4 | 4 |
| Select the barrier types | | Barrier rock Bollards Concrete barriers Gates Other ✓ No barriers | Barrier rock Bollards Concrete barriers Gates ✓ Other No barriers Note: 20 lineal feet of chain link barrier installed atop the rock bluff for safety. 4' height. |

Install general site structures

Page 4 of 12 07/19/2021

| Tillal Report, 1 Toject 10- | 1023 | |
|--|---|---|
| Total cost for Install general site structures | \$50,000 Note: Install retaining walls as required to provide accessible pathways around the playground perimeter and up the basalt bluff. Walls are envisioned to mimic natural topographical elements and serve as informal play components where appropriate. Materials may include stone or reused granite curbing to accomplish this goal. Install a shade structure as a part of a viewing area to provide cover and shade to playground visitors. The shade structure may be either a rigid, permanent structure or a shade sail type installation. | 1 |
| Select one or more of the sheltered structures included in the project | Bus shelter Covered plaza Gazebo Shade structure Other ✓ None | Bus shelter Covered plaza Gazebo Shade structure Other ✓ None Note: 2 structures outside project boundary, including the following. 1 large existing gazebo structure was renovated and re-roofed. 1 medium sized, historic shade structure was renovated and re-roofed. This medium structure was original to the development of Expo 1974. Restoration was consistent with DAHP requirements. |
| Select one or more of the surface structures included in the project | Plazas Recycle stations ✓ Retaining wall Seating wall Other None | ✓ Plazas ✓ Recycle stations ✓ Retaining wall Seating wall Other None Note: 1 concrete plaza space constructed as a part of the project, totaling 2,100 square. 125 lineal feet of large 'faux rock' retaining wall was constructed between the playground and adjacent site improvements (skate park). 85 short retaining wall was constructed within the playground to create 'on-grade' slides to the 2-5 age group. |
| Square feet of sheltered/surface structures | 0 | 2100 |
| Length of retaining wall/seating wall (feet) | 200 | 210 |

Install lighting (general security)

Page 5 of 12 07/19/2021

| Filial Report, Fil | JCCL 10-1023 | |
|--|---|--|
| Total cost for Install lighting (general security) | \$50,000 Not C Note: General site security lighting will be incorporated around the perimeter and strategically placed to accent elements within the play area and basalt outcrop. All lights will follow the overall Riverfront Park design standards and will be LED energy efficient fixtures with owner controls. | Collected at Closure |
| Number of general security lights installed Install signs/kiosk | Note: Ten general site light fixtures are estimated at this time to meet adequate lighting levels for the play area. The estimate includes utility installation, fixtures purchases and installation. | 10 |
| Total cost for Install signs/kiosk | \$12,000 Not C Note: Five new signs will be incorporated into the play area to inform users of general park rules and play area safety facts. These signs will also include informational material regarding the Great Floods, existing geological features and play area descriptions. The estimate includes sign production and installations. | Collected at Closure |
| Number of kiosks | New Renovate New 0 0 | Renovate 0 |
| Number of interpretive signs/displays | to present | 9 0 rpretive signs installed and inform readers various aspects of the lods. |
| Number of permanent entrance signs | 0 0 | 0 0 |
| Number of electronic signs | 0 0 | 0 0 |
| Project involves installation of informational signs (yes/no) | Yes Yes | |

Install site furnishings

Page 6 of 12 07/19/2021

| Final Report, Project 16-1829 | | | | | |
|---|--|--|--|--|--|
| \$20,000 Not Collected at Closure Note: Site Furnishings will follow the Riverfront Park redevelopment amenity standards. Furnishing will be concentrated around play area viewing areas, major corridors and passive areas for picnics and resting points. | | | | | |
| Benches Bike racks Bike repair station Drinking fountains Fire pits Flag poles Grills Pet waste bag dispensers Picnic tables Planters Mote: Other: Hand pump water station for sand play area. Note: Other: Hand pump water station for sand play area. | | | | | |
| Note: Blend site landscaping throughout the play area and install trees, shrubs, boulders, dry creek channels, and softscape to balance hardscape and safety surfacing. Provide up to 3 natural 'play zones' in the contextual surrounds of the central play zone, each featuring a geographically based theme (mima mounds, coulee, etc.) Introduce a water play element in the form of a "coulee" feature enabling children to explore indigenous water systems as a part of the play experience. Permanent irrigation will be provided to all plantings, and dry creek beds may serve as a natural looking conveyance for drainage from adjacent hard surface and parking areas. | | | | | |
| 0.50 0.25 | | | | | |
| Boulders Drainage Grass/turf Groundcover Irrigation Native vegetation Other Planters Raised beds Trees/shrubs Water feature/fountain Boulders Drainage Grass/turf Groundcover Irrigation Irrigation Native vegetation Other Planters Raised beds Trees/shrubs Water feature/fountain | | | | | |
| | | | | | |

Page 7 of 12 07/19/2021

Play Areas

| Play Areas | |
|---|--|
| Playground development | |
| Total cost for Playground development | \$900,000 Not Collected at Closure Note: The estimate for the playground was provided by the Berger Partnership that breaks down the estimate in 5 major areas. Stainless steel berm slides, natural play elements, modern play elements, safety surfacing and freight. |
| Number of play areas | New Renovate 5 0 4 0 Note: The natural playground theme balanced with modern elements will borrow off of the formerly industrial feel of the area reconnected to nature. The steel berm slides will be utilizing existing topography estimated roughly 22' drop for each of the three slides. Natural play elements made from wood will be a variety of play opportunities for 2-5 and 5-12 age groups. Modern play elements will incorporate steel and concepts borrowed from the industrial past of the downtown region. There will also be natural landscape play areas around the perimeter of the play area. The features would work to balance the natural wood with elements that provide different types of play. |
| Number of play structures/major components (slide set, swing set, etc.) | Note: The site will include many accessible standalone play elements. This elements will include naturalized (shotcrete or similar) climbing wall incorporated into cliff access ramp, cliff slides (up to 22' tall), and topographical elements (landforms) that would serve as informal play and seating sand play area, fossil dig with opportunities. Finally, in the current design we intend to provide a water play element in the form of a "coulee" feature that slides. Note: Play area includes 3-story play tower with slides, a 5-12 net climber, a 2-12 family swing, a 5-12 log jam climbing apparatus, an ADA accessible merry-go-round, a spiral tube slide from a faux rock wall, a 2-12 standing spinner (4) musical play stations, a 2-5 several GFRC climbers, (2) 2-5 spring toys, several GFRC climbers, (2) 2-5 spinner cups, and (2) on-grade the natural water systems and be integrated in the context of the play area. |
| Number of climbing walls/rocks | 1 0 2 0 Note: (3) large climbing rock / wall installations. |
| Select the play area surface material type | ✓ Engineered wood fiber Other Other Recycled rubber ✓ Rubber matting/tiles Note: The site will be incorporate 50% Engineered wood fiber and 50% poured in place rubber surfacing. The poured in place rubber surfacing will be incorporate design and color features and will be placed in high sand play area with non-silica traffic areas and to entrancing of certain play features to increase accessibility. Engineered wood fiber ✓ Other Rubber matting/tiles Note: Playground surface is approximately 50% poured in place rubberized safety surfacing and approximately 50% resilient artificial turf atop rubberized safety surfacing. There is also a safety surfacing. |
| Square feet of playgrounds | 30,500 14,650 Note: Includes resilient play surfaces and sand play area. |

Page 8 of 12 07/19/2021

Site Preparation

General site preparation

| General Site preparation | | |
|--|---|--|
| Total cost for General site preparation | \$25,000 Note: The generally flat, open topography of the site and a high proximity to arterial roadways provides excellent construction access and ample area for the staging of construction materials. The site was formerly host to industrial activity and, as a result, the removal of contaminated soils is anticipated in preparation of site improvements. The removal and mitigation of this material will be undertaken as part of separate, a park-wide mitigation of proposed the playground improvements. Subsequent site grading is cosmetic and considered incidental. | |
| Acres of site preparation | 0.50 | 0.72 |
| Number of trail miles for site preparation | 0 | 0 |
| Buildings / structures to be demolished | N/A | 0 Note: A building was demolished as a part of the riverfront park north bank renovation but this was adjacent to the playground site and not within the boundary of this playground site itself. |
| Select the site preparation activities | Demolition ✓ General site prep activities ✓ Mobilization Removal of piling ✓ Surveying Traffic control Other | ✓ Demolition ✓ General site prep activities ✓ Mobilization Removal of piling ✓ Surveying Traffic control ✓ Other |

Cultural Resources

Cultural resources

Page 9 of 12 07/19/2021

| Filial Report, Project | 10-1029 | |
|--|--|---|
| Cultural resource work completed | Collected at Closure | Acres excavated 0 Hours of 0 monitoring required Number of 0 structures documented Note: monitoring occurred in the area immediately adjacent to this site as a part of the Riverfront Park north bank renovation. |
| Total cost for Cultural resources | \$5,000 Note: Archaeologists have been contracted as part of a separate, park-wide cultural resource inventory investigating the whole of Riverfront Park for artifacts from previous industrial development and tribal usage. Results from this investigation will be reported to the Washington State Department of Archeology and Historic Preservation. | Not Collected at Closure |
| Acres surveyed for cultural resources | 0.50 | 0 |
| Number of trail miles surveyed for cultural resources | 0 | 0 |
| Permits | | |
| Obtain permits | | |
| Total cost to Obtain permits | \$5,000 Note: Typical building and grading permits are anticipated for the implementation of the project. No additional permits are anticipated. | Not Collected at Closure |
| Number of permits required for implementation of project | 2 | Note: 1 general construction / site work permit. |
| Architectural & Engineering | | |
| Architectural & Engineering (A&E) | | |
| | | |

| | \$150,000 Note: Professional service scope and fee for the project is modeled after typical fees for Spokane Parks and Recreation capital projects and is anticipated to cost 10%-15% of total construction cost. | Not Collected at Closure |
|---|--|--------------------------|
| Did A&E costs exceed billed amount (Yes/No) | Collected at Closure | Yes |
| Percent architectural & engineering | Collected at Closure | 10.00 |

Page 10 of 12 07/19/2021

Overall Metrics

| | Current Agreement | Final |
|------------------------------|--|--|
| Sites Improved | | |
| Project acres developed | 0.50 | 0.72 |
| Project acres renovated | 0 | 0 |
| Completion Date | | |
| Projected date of completion | 9/30/2019 Note: The project schedule is incorporated into the larger Riverfront Park Redevelopment project. | 05/18/202 Note: Project certificate of occupancy was granted on May 18, 2021. Site opened to public on May 21, 2021. |
| Economic Benefit | | |

Development Costs

Projected economic benefit provided by the project

Final amounts include a pending billing Date of Last Released Billing 12/08/2020

Not Collected at Closure

Collected on Application

| | Date of Last Noreacea Billing 12 oc | |
|---|-------------------------------------|----------------|
| | Proposed | Final |
| Worksite: Spokane Riverfront Park North Bank (#1) | | |
| SPLIT OUT FINAL TOTAL BELOW | \$1,350,000.00 | \$1,557,908.00 |
| General Site Improvements Costs | \$415,000 | \$236,408 |
| Play Areas Costs | \$900,000 | \$1,267,000 |
| Site Preparation Costs | \$25,000 | \$50,000 |
| Cultural Resource Costs | \$5,000 | \$0 |
| Permits Costs | \$5,000 | \$4,500 |
| Architectural & Engineering Costs | \$150,000 | \$0 |
| Difference | | \$0 |

Billed Summary

Final amounts include a pending billing Date of Last Released Billing 12/08/2020

| | Project Agreement | | | Totals To Date | _ |
|-------------------|-------------------|--------------|--------------|------------------|--------------|
| Category | RCO | Total | Expended | Non Reimbursable | Total Billed |
| Development | | | | | |
| Construction | 450,000.00 | 1,350,000.00 | 1,557,908.00 | | 1,557,908.00 |
| AA&E | 50,000.00 | 150,000.00 | | | |
| Development Total | 500,000.00 | 1,500,000.00 | 1,557,908.00 | | 1,557,908.00 |
| Total | 500,000.00 | 1,500,000.00 | 1,557,908.00 | | 1,557,908.00 |

Page 11 of 12 07/19/2021

Sponsor Match

Proposed Final

Project Funding

| | Collected at Closure | | Dollars |
|------------------------|----------------------|--------|-------------|
| | Lo | ocal | \$1,057,908 |
| | St | tate | \$0 |
| Grant Funding Received | Fe | ederal | \$0 |
| | Pı | rivate | \$0 |
| | To | otal | \$1,057,908 |

Attachments

PHOTOS (JPG, GIF)

Photos (JPG, GIF)

PROJECT DOCUMENTS AND PHOTOS

Project Documents and Photos

| File Type | Attach Date | Attachment Type | Title | Person | File Name, Number Associations | Shared |
|--------------|----------------|-----------------|--------------------------|--------|---|--------|
| ٨ | 06/25/2021 | Permit | Certificate of Occupancy | NickH | Washington St 809 N - RFP North Bank Playground CO.pdf, 479258 Final Report, 07/19/2021, Accepted | ✓ |

Certify & Submit

| Statu | e H | isto | rv |
|-------|-----|------|----|

| Report Status | Date | User | Note |
|---------------|------------|---------------|--|
| Accepted | 07/19/2021 | Alison Greene | |
| Submitted | 07/16/2021 | Nick Hamad | edits completed! |
| Returned | 07/14/2021 | Alison Greene | Hi Nick, please see my email with modifications needed. Thanks! -Alison |
| Submitted | 06/28/2021 | Nick Hamad | Thank you for partnering on such a wonderful project. This play area is in constant use by the Spokane community and we love it! |
| Draft | 06/16/2021 | Nick Hamad | |

Page 12 of 12 07/19/2021



PROJECT: 16-1829 DEV, RIVERFRONT PARK GREAT FLOODS PLAY AREA

<u>Sponsor: Spokane City Parks & Rec Dept</u> Program: Land and Water Conservation Status: Active Project Start Date: 06/14/2018 Agreement End Date: 06/30/2021

PROPERTY: North Bank (1: Spokane Riverfront Park North Bank)

Property Basics

Acquisition **√** Development

Property Location

Property Name North Bank

Spokane

Property Address

(optional)

City

City

State Zip

Property Description The property is just north of the Spokane River in the heart

of Spokane's urban core in Riverfront Park . The site is currently a dirt parking lot occupying approximately .5 acres. A play area and landscaping will be constructed

onsite.

Note

Associated Worksite Spokane Riverfront Park North Bank (#1)

Landowner Control and Tenure

Landowner Name City of Spokane Instrument Type Sponsor owned property (deed)

Address (optional)

808 W Spokane Falls Blvd
Timing Existing
Term Type
Perpetuity

Yrs

State WA Zip 99201-3317

Landowner Type Local Expiration Date

County Name Parcel Number Mapped Notes (optional)

No parcels

Parcel Numbers

Recording Numbers

Instrument Type Recording Number Notes

No recordings

Sponsor Clarification

No property was acquired for this project.

√ The above information is correct and complete

RCO Notes

√ Property data verified by RCO Staff

Page 1 of 2 07/19/2021

Property Report: North Bank (Worksite #1: Spokane Riverfront Park North Bank)

Shared

Attachments

PHOTOS (JPG, GIF)
Photos (JPG, GIF)

PROJECT DOCUMENTS AND PHOTOS

Project Documents and Photos

File Attach
Type Date Attachment Type Title Person Associations

No attachments match filter criteria

Page 2 of 2 07/19/2021